

**INFORMATION
DISCLOSURE STATEMENT
TRANSMITTAL**

To Commissioner For Patents

Enclosed herewith is a Form PTO-1449, required copies of documents listed thereon, and a concise explanation of their relevance is described below or enclosed herewith per 37 CFR 1.97.

<i>Applicant Number</i>	UNASSIGNED
<i>Filing Date</i>	CONCURRENTLY
<i>First Named Inventor</i>	G. SPEKOWIUS
<i>Prior Group Art Unit</i>	2675
<i>Prior Examiner Name</i>	D.Y. CHOW
<i>Attorney Docket Number</i>	PHD 98164A

These documents may be relevant in that they have been (check one):

- considered in drafting the specification of the above referenced application;
- cited in the specification of the above-referenced application;
- previously submitted or cited in U.S. patent applications 09/622,297, filed AUGUST 15, 2000, which are relied on for an earlier effective filing date under 35 U.S.C. 120 (no copies required);
- cited as an "X" or "Y" document in a foreign Patent Office search report in a foreign counterpart application, a copy of which report is also enclosed; or
- otherwise a concise explanation of the relevance of each document, as understood by the individual designated in §1.56(c) most knowledgeable about the contents, is append hereto.

if the date of this IDS may be after the date of a final Office Action - per §1.97(e) check one:

- I hereby certify that these documents were first cited in any communication with a foreign Patent Office for a counterpart foreign application not more than three (3) months ago; or
- I hereby certify that not one of these documents was cited in any communication with a foreign Patent Office in a counterpart foreign application, nor was any known to any individual designated in §1.56(c) more than three (3) months ago.

Please charge any required fee under § 1.17(p) or any other required fee (except the issue fee) to Account No. 14-1270.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print Type)	JOHN VODORIA	Registration No. (Attorney/Agent)	36,299
Signature		Date	3 JULY 2003

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this is being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, Washington, DC 20231, or facsimile transmitted to the U.S. Patent and Trademark Office tel# : _____ on the date below:

Name (Print Type)	G. LAMPRECHT
Signature	
	Date

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (REV. 7-80) PATENT AND TRADEMARK OFFICE												Atty. Docket No. PHD 98164A	Serial No.			
												Applicant G. SPEKOWIUS ET AL				
												Filing Date CONCURRENTLY	Group			
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)																
U.S. PATENT DOCUMENTS																
Ex. Int.		Document Number							Date	Name		Class	Sub- class	Filing Date If Approp.		
	AA	5	1	5	5	4	7	8	10/1992	SEKIYA ET AL						
	AB	5	5	0	6	6	9	9	04/1996	WONG						
	AC	3	6	4	9	7	5	5	03/1972	NEWMAN						
	AD	6	2	7	8	4	9	6	08/2001	KITAGAWA ET AL						
	AE	5	5	5	2	8	0	0	09/1996	UCHIKOGA ET AL						
	AF	5	8	8	3	9	8	5	03/1999	POURJAVID						
	AG	4	3	4	0	9	0	4	07/1982	WINGROVE, JR.						
	AH	4	9	9	2	8	6	2	02/1991	GABOR						
FOREIGN PATENT DOCUMENTS																
		Document Number							Date	Country		Class	Sub- class	Trans.		
													Yes	No		
	AI															
	AJ															
	AK															
	AL															
	AM															
OTHER (Including Author, Title, Date, Pertinent Pages, Etc.)																
	AN															
	AO															
Examiner										Date Considered						
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP Draw line through citation if not in conformance and not considered. Include a copy this form with next communication to applicant.</p>																